PATENT

Attorney Docket No.: 16869K-086100US

Client Reference No.: 632/SM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yutaka TAKATA Naotaka KOBAYASHI

Application No.:

Filed:

For: DISK CONTROLLER AND CONTROLLING METHOD OF THE

SAME

Examiner:

Art Unit:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 and §1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

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PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Lindor the Panerunde Reduction Act of 1995, no necessary

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					Application Number	1		
	INFO	FORMATION DISCLOSURE			Filing Date			
STATEMENT BY APPLICANT				PPLICANT	First Named Inventor	TAKATA, Yutaka , et. al.		
	(use as many sheets as necessary)				Art Unit			
					Examiner Name			
	Page	1	of	1	Attorney Docket Number	16869K-086100US		

U.S. PATENT DOCUMENTS							
		Document Number	Publication Date MM-DD-YYYY				
Examiner	Cite No. ¹	Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	US-					
	AB	US-					
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	AD	US-					
	AE	US-					
	AF	US-					
	AG	US-					
	AH	US-					
	Al	US-					
	AJ	US-					
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	AL	US-					
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	AO	US-					

FOREIGN PATENT DOCUMENTS							
Examiner	Cite No. ¹	Foreign Patent Document		Bublishing Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Initials*		Country Code ³	Number ⁴ Kind Code ⁶ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T ⁶
	AP	JP	200-47952	02-18-2000	Toshiba		\boxtimes
	AQ	JP	06-332782	12-02-1994	Hitachi		M
	AR	JP	2002- 163140	06-07-2002	Fujitsu		Ø
	AS	JP	2001- 51890	02-23-2001	Toshiba		Ø
	AT	JP	2000- 207370	07-28-2000	Matsushita		Ø
	AU	JP	08-335144	12-17-1996	Hitachi		
	BA						
	BB						

Examiner Signature	Date Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

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